Manhole Ir	spection Summary	Manhole # S29UU1002MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	9UU1 Node: 002 Status: Found	Insp Date: 3/29/07 10:56 AM
Incomplete Co	mments	Crew: JY, JC, SP, DP
		Inspector: Yi, J
		Firm: <b>RKK</b>
Location	Address: 300 WYNDHURST AVE	Cross Street: BLYTHEWOOD RD
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	Length: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight W	/ater Tight Insert
Frame	Offset: 1 (in.) Condition: Sound	Cracked V Leaks
Chimney / Fra	ame Adjustment	☐ Parged Height: <b>9</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None	Roots Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	□ Sound □ Cracked □ Root Intrusion □	Loose Brick   Deteriorated
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar	☐ Roots ✓ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick	Parged  Debris (not Condition related)
Condition:	□ Sound □ Cracked □ Root Intrusion □	Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 2 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 2 (ft.)	Active Surcharge Present
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# **Manhole Inspection Summary**

## Manhole # S29UU1002MH

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#### Location View



#### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

## **Manhole Inspection Summary**

## Manhole # S29UU1002MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.22 (ft.) Flow Characteristics: Fast

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rou and bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Dad and Dar (Anglad)

Invert Depth: **6.07** (ft.) Flow Characteristics: **Fast** 

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection